

Title (en)

METHOD AND NODE FOR HANDLING QOS INFORMATION

Title (de)

VERFAHREN UND KNOTEN ZUR HANDHABUNG VON QOS-INFORMATIONEN

Title (fr)

PROCÉDÉ ET NOEUD DE GESTION D'INFORMATIONS QOS

Publication

EP 3622681 A1 20200318 (EN)

Application

EP 18723509 A 20180509

Priority

- US 201762503462 P 20170509
- EP 2018062009 W 20180509

Abstract (en)

[origin: WO2018206647A1] The embodiments herein relate to a method performed by a first node (103, 105) for handling Quality of Service, QoS, information. The first node (103, 105) receives information for a 5G QoS flow from a second node (108). The information comprises 5G or 4G QoS information, or both 5G and 4G QoS information, or priority information. The first node (103, 105) determines whether there are any available 4G bearer IDs. When there are no available 4G bearer IDs, the first node (103, 105) determines an action for handling the information.

IPC 8 full level

H04L 47/2491 (2022.01); **H04W 36/00** (2009.01); **H04W 36/14** (2009.01); **H04W 48/18** (2009.01); **H04W 68/00** (2009.01); **H04L 47/80** (2022.01)

CPC (source: EP US)

H04L 47/2441 (2013.01 - US); **H04L 47/2491** (2013.01 - EP); **H04L 47/805** (2013.01 - US); **H04W 28/10** (2013.01 - US); **H04W 36/0027** (2013.01 - EP US); **H04W 48/18** (2013.01 - US); **H04W 76/11** (2018.02 - US); **H04L 47/2441** (2013.01 - EP); **H04L 47/805** (2013.01 - EP); **H04W 36/00222** (2023.05 - EP US); **H04W 36/1443** (2023.05 - EP US); **H04W 48/18** (2013.01 - EP); **H04W 68/00** (2013.01 - EP); **H04W 76/11** (2018.02 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018206647 A1 20181115; BR 112019022554 A2 20200519; EP 3622681 A1 20200318; EP 3622681 B1 20230816; EP 3622681 C0 20230816; EP 4255023 A2 20231004; EP 4255023 A3 20231115; US 11323386 B2 20220503; US 2020112522 A1 20200409

DOCDB simple family (application)

EP 2018062009 W 20180509; BR 112019022554 A 20180509; EP 18723509 A 20180509; EP 23187668 A 20180509; US 201816611749 A 20180509